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AN ISO 9001 : 2008 COMPANY & ACCREDITED LABORATORY AS PER ISO/IEC 17025:2017
4, 7TH MAIN MALLESWARAM, BANGALORE -3

Format No: CP/TF/01

TEST REPORT OF CEMENT CONCRETE CUBES

: CP-2024-01-04-05 **Date: 31/01/2023**

me : Construction of Basavalingappa Samudaya Bhavana and Construction of Ambedkar Bhavan in Amruthahalli in ward no 07 (Call-7)

: M/s Venkateshwara Asphalts and Concrete Mix, Prop. Umesh N, No:01, Ammaji Arcade, Bangaluru Circle, Hesaragahatta Main Road, Bengaluru 5600073

's Reference : BBMP/EE/BTP/WO/66/2022-23

eceipt : 26-01-23

ID : SF Roof Slab Concrete

ype /Size : 150X150X150 mm

rade/Age : M25 / 7 Days Compressive Strength

e to BIS codes : IS: 516 - 1959 (RA 2018) Methods of Tests for Strength of Concrete Cl.5

est : 31/01/2023

Identification Mark	Grade of concrete	Date of Casting	Date of Testing	Dimension of the Specimen (mm)	Cross sectional area (Sq.mm)	Weight of the sample (kg)	Failure Load (KN)	Compressive strength (N/mm^2)	Average Compressive Strength (N/mm^2)
SF Roof Slab Concrete	M25	24/01/2023	31/01/2023	150.16 X 150.40 X 150.46	22585	8.335	417.7	18.5	17.9
SF Roof Slab Concrete	M25	24/01/2023	31/01/2023	150.37 X 150.13 X 150.09	22575	8.461	402.3	17.8	
SF Roof Slab Concrete	M25	24/01/2023	31/01/2023	150.36 X 150.50 X 150.30	22630	8.912	396.7	17.5	

esults obtained are satisfactory as per standard requirements.

Assistant Executive Engineer
Kodigehalli Sub Division
BBMP, Bangalore

Sig.....
Date.....

FOR CIVIL Pro.

R KARTHIK RECHAN
Authorized Signatory
Quality Manager

****End of Report****

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HIGHWAY & BUILDING MATERIALS TESTING LABORATORY | STRUCTURAL | ENVIRONMENTAL
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4, 7TH MAIN MALLESWARAM, BANGALORE -3

Format No: CP/TF/01

TEST REPORT OF CEMENT CONCRETE CUBES

ID	:	CP-2024-01-04-05
		Date: 21/02/2023
ject Name	:	Construction of Basavalingappa Samudaya Bhavana and Construction of Ambedkar Bhavan in Amruthahalli in ward no 07 (Call-7)
ency	:	M/s Venkateshwara Asphalts and Concrete Mix, Prop. Umesh N, No:01, Ammaji Arcade, Bangaluru Circle, Hesaragahatta Main Road, Bengaluru 5600073
stomer's Reference	:	BBMP/EE/BTP/WO/66/2022-23
e of Receipt	:	26-01-23
stomer ID	:	SF Roof Slab Concrete
mple Type /Size	:	150X150X150 mm
mple grade/Age	:	M25 / 28 Days Compressive Strength
ference to BIS codes	:	IS: 516 - 1959 (RA 2018) Methods of Tests for Strength of Concrete Cl.5
te of test	:	21/02/2023

Identification Mark	Grade of concrete	Date of Casting	Date of Testing	Dimension of the Specimen (mm)	Cross sectional area (Sq.mm)	Weight of the sample (kg)	Failure Load (KN)	Compressive strength (N/mm^2)	Average Compressive Strength (N/mm^2)
SF Roof Slab Concrete	M25	24/01/2023	21/02/2023	150.67 X 150.99 X 150.32	22748	8.176	643.7	28.3	28.5
SF Roof Slab Concrete	M25	24/01/2023	21/02/2023	150.18 X 150.73 X 150.83	22637	8.366	655.2	28.9	
SF Roof Slab Concrete	M25	24/01/2023	21/02/2023	150.20 X 150.42 X 150.24	22593	8.469	635.9	28.1	

he results obtained are satisfactory as per standard requirements.

Assistant Executive Engineer
Kodigehalli Sub Division
BBMP, Bangalore

Sig.....
Date.....

FOR CIVIL Pro.

R KARTHIK RECHAN
Authorized Signatory
Quality Manager

****End of Report****

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4, 7TH MAIN MALLESWARAM, BANGALORE -3

Format No: CP/TR/01

TEST REPORT OF CEMENT CONCRETE CUBES

	:	CP-2024-01-04-05 Date: 31/01/2024
ID	:	Construction of Basavalingappa Samudaya Bhavana and Construction of Anbalaya Blocks in Amruthahalli in ward no 07 (Call-7)
ject Name	:	M/s Venkateshwara Asphalts and Concrete Mix, Prop. Umesh H, No.01, Ammaji Arcade, Bangalore Circle, Hesaraghatta Main Road, Bengaluru 5600073
ncy	:	BBMP/EE/WTP/WO/66/2022-23
tomer's Reference	:	26-01-23
e of Receipt	:	SF Staircase Concrete
tomer ID	:	150X150X150 mm
mple Type /Size	:	M25 / 7 Days Compressive Strength
mple grade/Age	:	IS: 516 - 1959 (RA 2018) Methods of Tests for Strength of Concrete Cl.5
erence to BIS codes	:	
e of test	:	31/01/2023

Identification Mark	Grade of concrete	Date of Casting	Date of Testing	Dimension of the Specimen (mm)	Cross sectional area (Sq.mm)	Weight of the sample (kg)	Failure Load (KN)	Compressive strength (N/mm²)	Average Compressive Strength (N/mm²)
SF Staircase Concrete	M25	24/01/2023	31/01/2023	150.80 X 150.17 X 150.74	22646	8.375	407.8	18.0	18.1
SF Staircase Concrete	M25	24/01/2023	31/01/2023	150.53 X 150.86 X 150.97	22709	8.729	405.2	17.8	
SF Staircase Concrete	M25	24/01/2023	31/01/2023	150.74 X 150.47 X 150.05	22682	8.916	417.2	18.4	

he results obtained are satisfactory as per standard requirements.

Assistant Executive Engineer
Kodigehalli (Ud) Division
BBMP, Bangalore

FOR CIVIL PRO
R KARTHIK M.Sc (Eng)
Authorised Signatory
Quality Manager

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4, 7TH MAIN MALLESWARAM, BANGALORE -3

TEST REPORT OF CEMENT CONCRETE CUBES

Format No: CP/TP/01

Date: 21/02/2023

) ID	:	CP-2024-01-04-05
ject Name	:	Construction of Basavalingappa Samudaya Bhavana and Construction of Ambedkar Bhavan in Amruthahalli in ward no 07 (Call-7)
ency	:	M/s Venkateshwara Asphalts and Concrete Mix, Prop. Umesh N, No:01, Ammaji Arcade, Bangaluru Circle, Hesaragahatta Main Road, Bengaluru 5600073
stomer's Reference	:	BBMP/EE/BTP/WO/66/2022-23
te of Receipt	:	26-01-23
stomer ID	:	SF Staircase Concrete
mple Type /Size	:	150X150X150 mm
mple grade/Age	:	M25 / 28 Days Compressive Strength
ference to BIS codes	:	IS: 516 - 1959 (RA 2018) Methods of Tests for Strength of Concrete Cl.5
te of test	:	21/02/2023

Sl. No.	Identification Mark	Grade of concrete	Date of Casting	Date of Testing	Dimension of the Specimen (mm)	Cross sectional area (Sq.mm)	Weight of the sample (kg)	Failure Load (KN)	Compressive strength (N/mm²)	Average Compressive Strength (N/mm²)
1	SF Staircase Concrete	M25	24/01/2023	21/02/2023	150.80 X 150.72 X 150.21	22728	8.635	656.3	28.9	28.6
2	SF Staircase Concrete	M25	24/01/2023	21/02/2023	150.95 X 150.64 X 150.91	22739	8.870	646.5	28.4	
3	SF Staircase Concrete	M25	24/01/2023	21/02/2023	150.44 X 150.59 X 150.40	22655	8.205	647.9	28.6	

The results obtained are satisfactory as per standard requirements.

Assistant Executive Engineer
Kodigehalli Sub Division
BBMP, Bangalore

Sig.....
Date.....

FOR CIVIL Pro.

R KARTHIK RECHAN
Authorized Signatory
Quality Manager

****End of Report****

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4, 7TH MAIN MALLESWARAM, BANGALORE -3

Format No: CP/TF/01

TEST REPORT OF CEMENT CONCRETE CUBES

Date: 31/01/2023

ID	:	CP-2024-01-04-05
ect Name	:	Construction of Basavalingappa Samudaya Bhavana and Construction of Ambedkar Bhavan in Amruthahalli in ward no 07 (Call-7)
ncy	:	M/s Venkateshwara Asphalts and Concrete Mix, Prop. Umesh N, No:01, Ammaji Arcade, Bangaluru Circle, Hesaragahatta Main Road, Bengaluru 5600073
omer's Reference	:	BBMP/EE/BTP/WO/66/2022-23
of Receipt	:	26-01-23
omer ID	:	SF Staircase Concrete
ple Type /Size	:	150X150X150 mm
ple grade/Age	:	M25 / 7 Days Compressive Strength
erence to BIS codes	:	IS: 516 - 1959 (RA 2018) Methods of Tests for Strength of Concrete Cl.5
e of test	:	31/01/2023

	Identification Mark	Grade of concrete	Date of Casting	Date of Testing	Dimension of the Specimen (mm)	Cross sectional area (Sq.mm)	Weight of the sample (kg)	Failure Load (KN)	Compressive strength (N/mm²)	Average Compressive Strength (N/mm²)
	SF Staircase Concrete	M25	24/01/2023	31/01/2023	150.58 X 150.61 X 150.48	22679	8.347	398.0	17.5	17.9
2	SF Staircase Concrete	M25	24/01/2023	31/01/2023	150.78 X 150.03 X 150.81	22622	8.410	415.6	18.4	
3	SF Staircase Concrete	M25	24/01/2023	31/01/2023	150.50 X 150.31 X 150.28	22622	8.747	401.2	17.7	

The results obtained are satisfactory as per standard requirements.

Assistant Executive Engineer
Kodigehalli Sub Division
BBMP, Bangalore

Sig.....
Date.....

FOR CIVIL Pro.

R KARTHIK RECHAN
Authorized Signatory
Quality Manager

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Format No: CP/TP/01

TEST REPORT OF CEMENT CONCRETE CUBES

: CP-2024-01-04-05 Date: 21/02/2023

Name : Construction of Basavalingappa Samudaya Bhavana and Construction of Ambedkar Bhavan in Amruthahalli in ward no 07 (Call-7)

y : M/s Venkateshwara Asphalts and Concrete Mix, Prop. Umesh N, No:01, Ammaji Arcade, Bangaluru Circle, Hesaragahatta Main Road, Bengaluru 5600073

mer's Reference : BBMP/EE/BTP/WO/66/2022-23

f Receipt : 26-01-23

mer ID : SF Staircase Concrete

le Type /Size : 150X150X150 mm

le grade/Age : M25 / 28 Days Compressive Strength

ence to BIS codes : IS: 516 - 1959 (RA 2018) Methods of Tests for Strength of Concrete Cl.5

of test : 21/02/2023

	Identification Mark	Grade of concrete	Date of Casting	Date of Testing	Dimension of the Specimen (mm)	Cross sectional area (Sq.mm)	Weight of the sample (kg)	Failure Load (KN)	Compressive strength (N/mm^2)	Average Compressive Strength (N/mm^2)
	SF Staircase Concrete	M25	24/01/2023	21/02/2023	150.45 X 150.75 X 150.18	22679	8.450	656.5	28.9	28.6
	SF Staircase Concrete	M25	24/01/2023	21/02/2023	150.86 X 150.73 X 150.72	22739	8.951	643.6	28.3	
	SF Staircase Concrete	M25	24/01/2023	21/02/2023	150.51 X 150.33 X 150.68	22626	8.305	644.8	28.5	

e results obtained are satisfactory as per standard requirements.

Assistant Executive Engineer
Kodigehalli Sub Division
BBMP, Bangalore

Sig.....
Date.....

FOR CIVIL Pro.

R KARTHIK RECHAN
Authorized Signatory
Quality Manager

Page 1/1
****End of Report****

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4, 7TH MAIN MALLESWARAM, BANGALORE -3

Format No: CP/TF/01

TEST REPORT OF CEMENT CONCRETE CUBES

Lab ID : CP-2024-01-04-05
Date: 31/03/2023

Project Name : Construction of Basavalingappa Samudaya Bhavana and Construction of Ambedkar Bhavan in Amruthahalli in ward no 07 (Call-7)

Agency : M/s Venkateshwara Asphalts and Concrete Mix, Prop. Umesh N, No:01, Ammaji Arcade, Bangaluru Circle, Hesaragahatta Main Road, Bengaluru 5600073

Customer's Reference : BBMP/EE/BTP/WO/66/2022-23

Date of Receipt : 27-03-23

Customer ID : SF Lintel Concrete

Sample Type /Size : 150X150X150 mm

Sample grade/Age : M25 / 7 Days Compressive Strength

Reference to BIS codes : IS: 516 - 1959 (RA 2018) Methods of Tests for Strength of Concrete Cl.5

Date of test : 31/03/2023

Sl. No.	Identification Mark	Grade of concrete	Date of Casting	Date of Testing	Dimension of the Specimen (mm)	Cross sectional area (Sq.mm)	Weight of the sample (kg)	Failure Load (KN)	Compressive strength (N/mm²)	Average Compressive Strength (N/mm²)
1	SF Lintel Concrete	M25	24/03/2023	31/03/2023	150.49 X 150.66 X 150.70	22672	8.349	416.6	18.4	18.1
2	SF Lintel Concrete	M25	24/03/2023	31/03/2023	150.69 X 150.69 X 150.19	22706	8.532	411.3	18.1	
3	SF Lintel Concrete	M25	24/03/2023	31/03/2023	150.85 X 150.34 X 150.55	22678	8.584	405.5	17.9	

* The results obtained are satisfactory as per standard requirements.

Assistant Executive Engineer
Kodigehalli Sub Division
BBMP, Bangalore

CIVIL Pro Sig..... Date..... BANGALORE

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R KARTHIK RECHAN
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Quality Manager

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4, 7TH MAIN MALLESWARAM, BANGALORE -3

Format No: CP/15/01

TEST REPORT OF CEMENT CONCRETE CUBES

Date: 21/04/2023

Lab ID : CP-2024-01-04-05
Project Name : Construction of Basavalingappa Samudaya Bhavana and Construction of Ambedkar Bhavan in Amruthahalli in ward no 07 (Call-7)
Agency : M/s Venkateshwara Asphalts and Concrete Mix, Prop. Umesh N, No:01, Anmaji Arcade, Bangalore Circle, Hesaraghatta Main Road, Bengaluru 5600073
Customer's Reference : BBMP/EE/BTP/WO/66/2022-23
Date of Receipt : 27-03-23
Customer ID : SF Lintel Concrete
Sample Type /Size : 150X150X150 mm
Sample grade/Age : M25 / 28 Days Compressive Strength
Reference to BIS codes : IS: 516 - 1959 (RA 2018) Methods of Tests for Strength of Concrete Cl.5
Date of test : 21/04/2023

Sl. No.	Identification Mark	Grade of concrete	Date of Casting	Date of Testing	Dimension of the Specimen (mm)	Cross sectional area (Sq.mm)	Weight of the sample (kg)	Failure Load (KN)	Compressive strength (N/mm^2)	Average Compressive Strength (N/mm^2)
1	SF Lintel Concrete	M25	24/03/2023	21/04/2023	150.95 X 150.74 X 150.27	22754	8.101	650.7	28.6	28.6
2	SF Lintel Concrete	M25	24/03/2023	21/04/2023	150.91 X 150.52 X 150.11	22716	8.307	650.5	28.6	
3	SF Lintel Concrete	M25	24/03/2023	21/04/2023	150.58 X 150.92 X 150.99	22726	8.758	647.1	28.5	

* The results obtained are satisfactory as per standard requirements.

Assistant Executive Engineer
Kodigehalli Sub Division
BBMP, Bangalore

CIVIL Pro Sig Date BANGALORE

FOR CIVIL Pro.
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4, 7TH MAIN MALLESWARAM, BANGALORE -3

Format No: CP/TF/01

TEST REPORT OF CEMENT CONCRETE CUBES

Lab ID : CP-2024-01-04-05 — Date: 31/03/2023

Project Name : Construction of Basavalingappa Samudaya Bhavana and Construction of Ambedkar Bhavan in Amruthahalli in ward no 07 (Call-7)

Agency : M/s Venkateshwara Asphalts and Concrete Mix, Prop. Umesh N, No:01, Ammaji Arcade, Bangaluru Circle, Hesaragahatta Main Road, Bengaluru 5600073

Customer's Reference : BBMP/EE/BTP/WO/66/2022-23

Date of Receipt : 27-03-23

Customer ID : SF Lintel Concrete

Sample Type /Size : 150X150X150 mm

Sample grade/Age : M25 / 7 Days Compressive Strength

Reference to BIS codes : IS: 516 - 1959 (RA 2018) Methods of Tests for Strength of Concrete Cl.5

Date of test : 31/03/2023

Sl. No.	Identification Mark	Grade of concrete	Date of Casting	Date of Testing	Dimension of the Specimen (mm)	Cross sectional area (Sq.mm)	Weight of the sample (kg)	Failure Load (KN)	Compressive strength (N/mm^2)	Average Compressive Strength (N/mm^2)
1	SF Lintel Concrete	M25	24/03/2023	31/03/2023	150.25 X 150.78 X 150.13	22655	8.761	419.0	18.5	18.2
2	SF Lintel Concrete	M25	24/03/2023	31/03/2023	150.70 X 150.94 X 150.13	22747	8.310	418.4	18.4	
3	SF Lintel Concrete	M25	24/03/2023	31/03/2023	150.98 X 150.81 X 150.67	22770	8.761	401.6	17.6	

* The results obtained are satisfactory as per standard requirements.

Assistant Executive Engineer
Kodigehalli Sub Division
BBMP, Bangalore

Sig.....
Date.....

FOR CIVIL Pro.

R KARTHIK RECHAN
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Quality Manager

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4, 7TH MAIN MALLESWARAM, BANGALORE -3

Format No: CP/TF/01

TEST REPORT OF CEMENT CONCRETE CUBES

Date: 21/04/2023

Lab ID : CP-2024-01-04-05
Project Name : Construction of Basavalingappa Samudaya Bhavana and Construction of Ambedkar Bhavan in Amruthahalli in ward no 07 (Call-7)
Agency : M/s Venkateshwara Asphalts and Concrete Mix, Prop. Umesh N, No:01, Ammaji Arcade, Bangaluru Circle, Hesaragahatta Main Road, Bengaluru 5600073
Customer's Reference : BBMP/EE/BTP/WO/66/2022-23
Date of Receipt : 27-03-23
Customer ID : SF Lintel Concrete
Sample Type /Size : 150X150X150 mm
Sample grade/Age : M25 / 28 Days Compressive Strength
Reference to BIS codes : IS: 516 - 1959 (RA 2018) Methods of Tests for Strength of Concrete Cl.5
Date of test : 21/04/2023

Sl. No.	Identification Mark	Grade of concrete	Date of Casting	Date of Testing	Dimension of the Specimen (mm)	Cross sectional area (Sq.mm)	Weight of the sample (kg)	Failure Load (KN)	Compressive strength (N/mm²)	Average Compressive Strength (N/mm²)
1	SF Lintel Concrete	M25	24/03/2023	21/04/2023	150.86 X 150.54 X 150.72	22711	8.283	645.0	28.4	28.6
2	SF Lintel Concrete	M25	24/03/2023	21/04/2023	150.68 X 150.39 X 150.19	22661	8.727	656.9	29.0	
3	SF Lintel Concrete	M25	24/03/2023	21/04/2023	150.03 X 150.72 X 150.04	22613	8.171	643.6	28.5	

* The results obtained are satisfactory as per standard requirements.

Assistant Executive Engineer
Kodigehalli Sub Division
BBMP, Bangalore

CIVIL Pro BANGALORE Sig..... Date.....

FOR CIVIL Pro.

R KARTHIK RECHAN
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Quality Manager

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4, 7TH MAIN MALLESWARAM, BANGALORE -3

Format No: CP/TT/01

TEST REPORT OF CEMENT CONCRETE CUBES

Date: 01/04/2023

ID	:	CP-2024-01-04-05
ect Name	:	Construction of Basavalingappa Samudaya Bhavana and Construction of Ambedkar Bhavan in Amruthahalli in ward no 07 (Call-7)
ncy	:	M/s Venkateshwara Asphalts and Concrete Mix, Prop. Umesh N, No:01, Ammaji Arcade, Bangaluru Circle, Hesaragahatta Main Road, Bengaluru 5600073
tomer's Reference	:	BBMP/EE/BTP/WO/66/2022-23
e of Receipt	:	27-03-23
tomer ID	:	SF Chejja Concrete
nple Type /Size	:	150X150X150 mm
nple grade/Age	:	M25 / 7 Days Compressive Strength
ference to BIS codes	:	IS: 516 - 1959 (RA 2018) Methods of Tests for Strength of Concrete Cl.5
te of test	:	01/04/2023

Sl. No.	Identification Mark	Grade of concrete	Date of Casting	Date of Testing	Dimension of the Specimen (mm)	Cross sectional area (Sq.mm)	Weight of the sample (kg)	Failure Load (KN)	Compressive strength (N/mm^2)	Average Compressive Strength (N/mm^2)
1	SF Chejja Concrete	M25	25/03/2023	01/04/2023	150.34 X 150.98 X 150.78	22697	8.349	411.5	18.1	18.3
2	SF Chejja Concrete	M25	25/03/2023	01/04/2023	150.83 X 150.51 X 150.93	22701	8.896	418.4	18.4	
3	SF Chejja Concrete	M25	25/03/2023	01/04/2023	150.99 X 150.81 X 150.14	22772	8.493	420.1	18.4	

The results obtained are satisfactory as per standard requirements.

Assistant Executive Engineer
Kodigehalli Sub Division
BBMP, Bangalore

CIVIL Pro Sig..... Date..... BANGALORE

FOR CIVIL Pro.

R KARTHIK RECHAN
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Format No: CP/TF/01

TEST REPORT OF CEMENT CONCRETE CUBES

Date: 24/04/2023

Job ID	:	CP-2024-01-04-05
Project Name	:	Construction of Basavalingappa Samudaya Bhavana and Construction of Ambedkar Bhavan in Amruthahalli in ward no 07 (Call-7)
Agency	:	M/s Venkateshwara Asphalts and Concrete Mix, Prop. Umesh N, No:01, Ammaji Arcade, Bangaluru Circle, Hesaragahatta Main Road, Bengaluru 5600073
Customer's Reference	:	BBMP/EE/BTP/WO/66/2022-23
Date of Receipt	:	27-03-23
Customer ID	:	SF Chejja Concrete
Sample Type /Size	:	150X150X150 mm
Sample grade/Age	:	M25 / 28 Days Compressive Strength
Reference to BIS codes	:	IS: 516 - 1959 (RA 2018) Methods of Tests for Strength of Concrete Cl.5
Date of test	:	22/04/2023

Sl. No.	Identification Mark	Grade of concrete	Date of Casting	Date of Testing	Dimension of the Specimen (mm)	Cross sectional area (Sq.mm)	Weight of the sample (kg)	Failure Load (KN)	Compressive strength (N/mm^2)	Average Compressive Strength (N/mm^2)
1	SF Chejja Concrete	M25	25/03/2023	22/04/2023	150.82 X 150.99 X 150.20	22772	8.487	638.1	28.0	28.2
2	SF Chejja Concrete	M25	25/03/2023	22/04/2023	150.99 X 150.98 X 150.75	22796	8.857	645.6	28.3	
3	SF Chejja Concrete	M25	25/03/2023	22/04/2023	150.50 X 150.54 X 150.48	22657	8.661	643.1	28.4	

* The results obtained are satisfactory as per standard requirements.

Assistant Executive Engineer
Kodigehalli Sub Division
BBMP, Bangalore

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TEST REPORT OF CEMENT CONCRETE CUBES

Date: 24/04/2023

Lab ID : CP-2024-01-04-05
Project Name : Construction of Basavalingappa Samudaya Bhavana and Construction of Ambedkar Bhavan in Amruthahalli in ward no 07 (Call-7)
Agency : M/s Venkateshwara Asphalts and Concrete Mix, Prop. Umesh N, No:01, Ammaji Arcade, Bangaluru Circle, Hesaragahatta Main Road, Bengaluru 5600073
Customer's Reference : BBMP/EE/BTP/WO/66/2022-23
Date of Receipt : 27-03-23
Customer ID : SF Chejja Concrete
Sample Type /Size : 150X150X150 mm
Sample grade/Age : M25 / 28 Days Compressive Strength
Reference to BIS codes : IS: 516 - 1959 (RA 2018) Methods of Tests for Strength of Concrete Cl.5
Date of test : 22/04/2023

Sl No.	Identification Mark	Grade of concrete	Date of Casting	Date of Testing	Dimension of the Specimen (mm)	Cross sectional area (Sq.mm)	Weight of the sample (kg)	Failure Load (KN)	Compressive strength (N/mm²)	Average Compressive Strength (N/mm²)
1	SF Chejja Concrete	M25	25/03/2023	22/04/2023	150.82 X 150.99 X 150.20	22772	8.487	638.1	28.0	28.2
2	SF Chejja Concrete	M25	25/03/2023	22/04/2023	150.99 X 150.98 X 150.75	22796	8.857	645.6	28.3	
3	SF Chejja Concrete	M25	25/03/2023	22/04/2023	150.50 X 150.54 X 150.48	22657	8.661	643.1	28.4	

* The results obtained are satisfactory as per standard requirements.

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TEST REPORT OF CEMENT CONCRETE CUBES

Format No: CP/TF/01

: CP-2024-01-04-05

ID : Construction of Basavalingappa Samudaya Bhavana and Construction of Ambedkar Bhavan in Amruthahalli in ward no 07 (Call-7)

Date: 02/05/2023

ect Name : M/s Venkateshwara Asphalts and Concrete Mix, Prop. Umesh N, No:01, Ammaji Arcade, Bangaluru

icy Circle, Hesaragahatta Main Road, Bengaluru 5600073

omer's Reference : BBMP/EE/BTP/WO/66/2022-23

of Receipt : 26-04-23

omer ID : TF Column Concrete

ple Type /Size : 150X150X150 mm

ple grade/Age : M25 / 7 Days Compressive Strength

rence to BIS codes : IS: 516 - 1959 (RA 2018) Methods of Tests for Strength of Concrete Cl.5

of test : 01/05/2023

Identification Mark	Grade of concrete	Date of Casting	Date of Testing	Dimension of the Specimen (mm)	Cross sectional area (Sq.mm)	Weight of the sample (kg)	Failure Load (KN)	Compressive strength (N/mm²)	Average Compressive Strength (N/mm²)
TF Column Concrete	M25	24/04/2023	01/05/2023	150.98 X 150.08 X 150.92	22659	8.621	410.8	18.1	18.0
TF Column Concrete	M25	24/04/2023	01/05/2023	150.79 X 150.82 X 150.71	22742	8.336	401.9	17.7	
TF Column Concrete	M25	24/04/2023	01/05/2023	150.90 X 150.71 X 150.15	22743	8.529	413.4	18.2	

e results obtained are satisfactory as per standard requirements.

'Assistant Executive Engineer
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TEST REPORT OF CEMENT CONCRETE CUBES

Lab ID : CP-2024-01-04-05 Date: 22/05/2023

Project Name : Construction of Basavalingappa Samudaya Bhavana and Construction of Ambedkar Bhavan in Amruthahalli in ward no 07 (Call-7)

Agency : M/s Venkateshwara Asphalts and Concrete Mix, Prop. Umesh N, No:01, Ammaji Arcade, Bangaluru Circle, Hesaragahatta Main Road, Bengaluru 5600073

Customer's Reference : BBMP/EE/BTP/WO/66/2022-23

Date of Receipt : 26-04-23

Customer ID : TF Column Concrete

Sample Type /Size : 150X150X150 mm

Sample grade/Age : M25 / 28 Days Compressive Strength

Reference to BIS codes : IS: 516 - 1959 (RA 2018) Methods of Tests for Strength of Concrete Cl.5

Date of test : 22/05/2023

Sl. No.	Identification Mark	Grade of concrete	Date of Casting	Date of Testing	Dimension of the Specimen (mm)	Cross sectional area (Sq.mm)	Weight of the sample (kg)	Failure Load (KN)	Compressive strength (N/mm^2)	Average Compressive Strength (N/mm^2)
1	TF Column Concrete	M25	24/04/2023	22/05/2023	150.18 X 150.73 X 150.27	22636	8.822	645.6	28.5	28.7
2	TF Column Concrete	M25	24/04/2023	22/05/2023	150.94 X 150.40 X 150.64	22702	8.549	650.4	28.7	
3	TF Column Concrete	M25	24/04/2023	22/05/2023	150.46 X 150.08 X 150.52	22582	8.124	651.4	28.8	

* The results obtained are satisfactory as per standard requirements.

Assistant Executive Engineer
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TEST REPORT OF CEMENT CONCRETE CUBES

Date: 02/05/2023

Lab ID : CP-2024-01-04-05
Project Name : Construction of Basavalingappa Samudaya Bhavana and Construction of Ambedkar Bhavan in Amruthahalli in ward no 07 (Call-7)
Agency : M/s Venkateshwara Asphalts and Concrete Mix, Prop. Umesh N, No:01, Ammaji Arcade, Bangaluru Circle, Hesaragahatta Main Road, Bengaluru 5600073
Customer's Reference : BBMP/EE/BTP/WO/66/2022-23
Date of Receipt : 26-04-23
Customer ID : TF Column Concrete
Sample Type /Size : 150X150X150 mm
Sample grade/Age : M25 / 7 Days Compressive Strength
Reference to BIS codes : IS: 516 - 1959 (RA 2018) Methods of Tests for Strength of Concrete Cl.5
Date of test : 01/05/2023

Sl. No.	Identification Mark	Grade of concrete	Date of Casting	Date of Testing	Dimension of the Specimen (mm)	Cross sectional area (Sq.mm)	Weight of the sample (kg)	Failure Load (KN)	Compressive strength (N/mm^2)	Average Compressive Strength (N/mm^2)
1	TF Column Concrete	M25	24/04/2023	01/05/2023	150.72 X 150.06 X 150.55	22616	8.127	410.6	18.2	18.3
2	TF Column Concrete	M25	24/04/2023	01/05/2023	150.74 X 150.14 X 150.49	22632	8.828	417.3	18.4	
3	TF Column Concrete	M25	24/04/2023	01/05/2023	150.52 X 150.86 X 150.85	22708	8.719	416.1	18.3	

The results obtained are satisfactory as per standard requirements.

Assistant Executive Engineer
Kodigehalli Sub Division
BBMP, Bangalore

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TEST REPORT OF CEMENT CONCRETE CUBES

Lab ID : CP-2024-01-04-05 Date: 22/05/2023

Project Name : Construction of Basavalingappa Samudaya Bhavana and Construction of Ambedkar Bhavan in Amruthahalli in ward no 07 (Call-7)

Agency : M/s Venkateshwara Asphalts and Concrete Mix, Prop. Umesh N, No:01, Ammaji Arcade, Bangaluru Circle, Hesaragahatta Main Road, Bengaluru 5600073

Customer's Reference : BBMP/EE/BTP/WO/66/2022-23

Date of Receipt : 26-04-23

Customer ID : TF Column Concrete

Sample Type /Size : 150X150X150 mm

Sample grade/Age : M25 / 28 Days Compressive Strength

Reference to BIS codes : IS: 516 - 1959 (RA 2018) Methods of Tests for Strength of Concrete Cl.5

Date of test : 22/05/2023

Sl. No.	Identification Mark	Grade of concrete	Date of Casting	Date of Testing	Dimension of the Specimen (mm)	Cross sectional area (Sq.mm)	Weight of the sample (kg)	Failure Load (KN)	Compressive strength (N/mm²)	Average Compressive Strength (N/mm²)
1	TF Column Concrete	M25	24/04/2023	22/05/2023	150.76 X 150.17 X 150.75	22639	8.686	641.7	28.3	28.4
2	TF Column Concrete	M25	24/04/2023	22/05/2023	150.84 X 150.78 X 150.30	22743	8.988	645.5	28.4	
3	TF Column Concrete	M25	24/04/2023	22/05/2023	150.31 X 150.46 X 150.07	22616	8.333	640.9	28.3	

The results obtained are satisfactory as per standard requirements.

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TEST REPORT OF CEMENT CONCRETE CUBES

Date: 03/10/2023

Lab ID	:	CP-2024-01-04-05
Project Name	:	Construction of Basavalingappa Samudaya Bhavana and Construction of Ambedkar Bhavan in Amruthahalli in ward no 07 (Call-7)
Agency	:	M/s Venkateshwara Asphalts and Concrete Mix, Prop. Umesh N, No:01, Ammaji Arcade, Bangaluru Circle, Hesaragahatta Main Road, Bengaluru 5600073
Customer's Reference	:	BBMP/EE/BTP/WO/66/2022-23
Date of Receipt	:	26-09-23
Customer ID	:	FF Stage Concrete
Sample Type /Size	:	150X150X150 mm
Sample grade/Age	:	M15 / 7 Days Compressive Strength
Reference to BIS codes	:	IS: 516 - 1959 (RA 2018) Methods of Tests for Strength of Concrete Cl.5
Date of test	:	01/10/2023

Sl. No.	Identification Mark	Grade of concrete	Date of Casting	Date of Testing	Dimension of the Specimen (mm)	Cross sectional area (Sq.mm)	Weight of the sample (kg)	Failure Load (KN)	Compressive strength (N/mm²)	Average Compressive Strength (N/mm²)
1	FF Stage Concrete	M15	24/09/2023	01/10/2023	150.61 X 150.87 X 150.77	22723	8.943	246.5	10.8	10.7
2	FF Stage Concrete	M15	24/09/2023	01/10/2023	150.81 X 150.41 X 150.76	22683	8.785	249.0	11.0	
3	FF Stage Concrete	M15	24/09/2023	01/10/2023	150.32 X 150.77 X 150.83	22665	8.814	235.3	10.4	

The results obtained are satisfactory as per standard requirements.

Assistant Executive Engineer
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TEST REPORT OF CEMENT CONCRETE CUBES

Date: 23/10/2023

Lab ID : CP-2024-01-04-05

Project Name : Construction of Basavalingappa Samudaya Bhavana and Construction of Ambedkar Bhavan in Amruthahalli in ward no 07 (Call-7)

Agency : M/s Venkateshwara Asphalts and Concrete Mix, Prop. Umesh N, No:01, Ammaji Arcade, Bangaluru Circle, Hesaragahatta Main Road, Bengaluru 5600073

Customer's Reference : BBMP/EE/BTP/WO/66/2022-23

Date of Receipt : 26-09-23

Customer ID : FF Stage Concrete

Sample Type /Size : 150X150X150 mm

Sample grade/Age : M15 / 28 Days Compressive Strength

Reference to BIS codes : IS: 516 - 1959 (RA 2018) Methods of Tests for Strength of Concrete Cl.5

Date of test : 22/10/2023

Sl. No.	Identification Mark	Grade of concrete	Date of Casting	Date of Testing	Dimension of the Specimen (mm)	Cross sectional area (Sq.mm)	Weight of the sample (kg)	Failure Load (KN)	Compressive strength (N/mm^2)	Average Compressive Strength (N/mm^2)
1	FF Stage Concrete	M15	24/09/2023	22/10/2023	150.97 X 150.36 X 150.47	22699	8.219	396.0	17.4	17.7
2	FF Stage Concrete	M15	24/09/2023	22/10/2023	150.78 X 150.95 X 150.79	22760	8.935	400.7	17.6	
3	FF Stage Concrete	M15	24/09/2023	22/10/2023	150.75 X 150.31 X 150.11	22658	8.984	407.8	18.0	

*The results obtained are satisfactory as per standard requirements.

Assistant Executive Engineer
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TEST REPORT OF CEMENT CONCRETE CUBES

Lab ID : CP-2024-01-04-05 Date: 03/10/2023

Project Name : Construction of Basavalingappa Samudaya Bhavana and Construction of Ambedkar Bhavan in Amruthahalli in ward no 07 (Call-7)

Agency : M/s Venkateshwara Asphalts and Concrete Mix, Prop. Umesh N, No:01, Ammaji Arcade, Bangaluru Circle, Hesaragahatta Main Road, Bengaluru 5600073

Customer's Reference : BBMP/EE/BTP/WO/66/2022-23

Date of Receipt : 26-09-23

Customer ID : FF Stage Concrete

Sample Type /Size : 150X150X150 mm

Sample grade/Age : M15 / 7 Days Compressive Strength

Reference to BIS codes : IS: 516 - 1959 (RA 2018) Methods of Tests for Strength of Concrete Cl.5

Date of test : 01/10/2023

Sl. No.	Identification Mark	Grade of concrete	Date of Casting	Date of Testing	Dimension of the Specimen (mm)	Cross sectional area (Sq.mm)	Weight of the sample (kg)	Failure Load (KN)	Compressive strength (N/mm^2)	Average Compressive Strength (N/mm^2)
1	FF Stage Concrete	M15	24/09/2023	01/10/2023	150.47 X 150.34 X 150.86	22621	8.434	227.7	10.1	10.3
2	FF Stage Concrete	M15	24/09/2023	01/10/2023	150.78 X 150.99 X 150.69	22766	8.772	233.4	10.3	
3	FF Stage Concrete	M15	24/09/2023	01/10/2023	150.38 X 150.08 X 150.16	22569	8.649	241.8	10.7	

*The results obtained are satisfactory as per standard requirements.

Assistant Executive Engineer
Kodigehalli Sub Division
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TEST REPORT OF CEMENT CONCRETE CUBES

Lab ID : CP-2024-01-04-05 Date: 23/10/2023
Project Name : Construction of Basavalingappa Samudaya Bhavana and Construction of Ambedkar Bhavan in Amruthahalli in ward no 07 (Call-7)
Agency : M/s Venkateshwara Asphalts and Concrete Mix, Prop. Umesh N, No:01, Ammaji Arcade, Bangaluru Circle, Hesaragahatta Main Road, Bengaluru 5600073
Customer's Reference : BBMP/EE/BTP/WO/66/2022-23
Date of Receipt : 26-09-23
Customer ID : FF Stage Concrete
Sample Type /Size : 150X150X150 mm
Sample grade/Age : M15 / 28 Days Compressive Strength
Reference to BIS codes : IS: 516 - 1959 (RA 2018) Methods of Tests for Strength of Concrete Cl.5
Date of test : 22/10/2023

Sl. No.	Identification Mark	Grade of concrete	Date of Casting	Date of Testing	Dimension of the Specimen (mm)	Cross sectional area (Sq.mm)	Weight of the sample (kg)	Failure Load (KN)	Compressive strength (N/mm^2)	Average Compressive Strength (N/mm^2)
1	FF Stage Concrete	M15	24/09/2023	22/10/2023	150.98 X 150.77 X 150.81	22762	8.388	397.6	17.5	17.5
2	FF Stage Concrete	M15	24/09/2023	22/10/2023	150.62 X 150.96 X 150.51	22738	8.282	402.4	17.7	
3	FF Stage Concrete	M15	24/09/2023	22/10/2023	150.61 X 150.76 X 150.13	22707	8.470	395.2	17.4	

The results obtained are satisfactory as per standard requirements.

Assistant Executive Engineer
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TEST REPORT OF CEMENT CONCRETE CUBES

Lab ID : CP-2024-01-04-05 Date: 19/12/2023

Project Name : Construction of Basavalingappa Samudaya Bhavana and Construction of Ambedkar Bhavan in Amruthahalli in ward no 07 (Call-7)

Agency : M/s Venkateshwara Asphalts and Concrete Mix, Prop. Umesh N, No:01, Ammaji Arcade, Bangaluru Circle, Hesaragahatta Main Road, Bengaluru 5600073

Customer's Reference : BBMP/EE/BTP/WO/66/2022-23

Date of Receipt : 14-12-23

Customer ID : SF Roof Slab Concrete - After Water proofing

Sample Type /Size : 150X150X150 mm

Sample grade/Age : M15 / 7 Days Compressive Strength

Reference to BIS codes : IS: 516 - 1959 (RA 2018) Methods of Tests for Strength of Concrete Cl.5

Date of test : 19/12/2023

Sl. No.	Identification Mark	Grade of concrete	Date of Casting	Date of Testing	Dimension of the Specimen (mm)	Cross sectional area (Sq.mm)	Weight of the sample (kg)	Failure Load (KN)	Compressive strength (N/mm^2)	Average Compressive Strength (N/mm^2)
1	SF Roof Slab Concrete - After Water proofing	M15	12/12/2023	19/12/2023	150.32 X 150.12 X 150.11	22565	8.189	233.2	10.3	10.5
2	SF Roof Slab Concrete - After Water proofing	M15	12/12/2023	19/12/2023	150.95 X 150.01 X 150.32	22644	8.234	247.1	10.9	
3	SF Roof Slab Concrete - After Water proofing	M15	12/12/2023	19/12/2023	150.09 X 150.68 X 150.78	22616	8.468	231.3	10.2	

*The results obtained are satisfactory as per standard requirements.

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